

APR 24 2006

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FORM PTO-149 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: SSI-08500	Serial No.: 10/630,649
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary) (37 CFR § 1.98(b))		Applicant: William Dale Jones			
		Filing Date: July 29, 2003		Group Art Unit: 3746	

## U.S. PATENT DOCUMENTS

Examiner Initials	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
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AH						
AI						
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## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
WR	AK	EP 0 726 099 A2	08/14/96	EPO	B08B	5/00		X
	AL	JP 4-17333	01/22/92	JPO	H01L	21/304		X
	AM	JP 8-252549	10/01/96	JPO	B08B	7/00		X
	AN	JP 9-43857	02/14/97	JPO	G03F	7/42		X
	AO	JP 10-260537	09/29/98	JPO	G03F	7/42		X
	AP	JP 11-274132	10/08/99	JPO	H01L	21/304		X
WR	AQ	JP 63-179530	07/23/88	JPO	H01L	21/304		X
	AR							
	AS							
	AT							

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

AU	
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AX	
AY	
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BA	
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BC	

Examiner: /William Rodriguez/ Date Considered: 06/21/2006

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office  INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Use Several Sheets If Necessary)</small>  (37 CFR § 1.98(b))	Attorney Docket No.: SSI-08500		Serial No.: 10/630,649	
			Applicant: William Dale Jones			
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## U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
WR	AA	6,764,212 B1	07/20/04	Nitta et al.	366	114	11/09/99
	AB						
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WR	AK	JP 7-283104	10/27/95	Japan	H01L	21/027		X
	AL							
	AM							
	AN							
	AO							

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

AP	
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WR	AA	2,993,449	7/25/61	Harland	103	87	3/9/59
WR	AB	3,135,211	6/2/64	Pezzillo	103	87	9/28/60
WR	AC	5,397,220	3/14/95	Akihisa et al.	417	369	8/5/93
WR	AD	6,262,510 B1	7/17/01	Lungu	310	254	9/15/95
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**ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

<b>Title of Invention</b>	CONTROL OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID																																		
Application Number : 10/630649 Confirmation Number: 8266 First Named Applicant: William Jones Attorney Docket Number: Art Unit: Examiner: Search string: ( 20030198895 or 20040011386 or 20040259357 ).pn																																			
<p><b><u>Certification:</u></b> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:</p> <p>That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.</p>																																			
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Examiner:							
Search string:	( 2873597 or 3521765 or 6921456 or 20020046707 or 20020189543 or 20040157463 or 20050014370 ).pn						

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**US Patent Documents**

**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	2873597	1959-02-17	V. T. Fahringer			
WR	2	3521765	1970-07-28	R. D. Kauffman et al.			
WR	3	6921456	2005-07-26	Biberger et al.	B2		

**US Published Applications****Note: Applicant is not required to submit a paper copy of cited US Published Applications**

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
WR	1	20020046707	2002-04-25	Biberger et al.	A1		
WR	2	20020189543	2002-12-19	Biberger et al.	A1		
WR	3	20040157463	2004-08-12	Jones	A1		
WR	4	20050014370	2005-01-20	Jones	A1		

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WR	AK	JP 4-284648	10/09/92	Japan	H01L	21/68	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
WR	AL	JP 62-111442	05/22/87	Japan	H01L	21/68	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
WR	AM	JP 63-256326	10/24/88	Japan	B23Q	3/08	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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Search string: ( 6333268 ).pn

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**ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

<b>Title of Invention</b>	<b>CONTROL OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID</b>																										
Application Number : 10/630649 Confirmation Number: 8266 First Named Applicant: William Jones Attorney Docket Number: Art Unit: Examiner: Search string: ( 4391511 or 6722642 ).pn																											
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FORM PTO-1449 (Modified)	JAN 13 2005	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No.: COOL-08500	Serial No.: 10/630,649
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR § 1.98(b))		Applicant: William Dale Jones		
		Filing Date: July 29, 2003		Group Art Unit: 3746

## U.S. PATENT DOCUMENTS

Examiner Initials	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
WR	AK	JP 40 5283511 A	10/29/93	JP	H01L	21/68	X	
WR	AL	JP 2001-77074	03/23/01	JP	H01L	21/304	X	
AM								
AN								
AO								

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

AP	
AQ	
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AT	
AU	
AV	
AW	
AX	
AY	
AZ	

Examiner: /William Rodriguez/ Date Considered: 06/21/2006

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	CONTROL OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID						
Application Number :	10/630649						
Confirmation Number:	8266						
First Named Applicant:	William Jones						
Attorney Docket Number:							
Art Unit:							
Examiner:							
Search string:	( 3623627 or 4426358 or 4574184 or 5374829 or 5474410 or 5879459 or 6048494 or 6062853 or 6089377 or 6406782 or 20010050096 ).pn						
<b>US Patent Documents</b>							
<b>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</b>							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	3623627	1969-08-22	Alan S. Bolton			
	2	4426358	1984-01-17	Johansson			
	3	4574184	1986-03-04	Wolf et al.			
	4	5374829	1994-12-20	Sakamoto et al.			
	5	5474410	1995-12-12	Ozawa et al.			
	6	5879459	1999-03-09	Gadgil et al.			
	7	6048494	2000-04-11	Annapragada			
	8	6062853	2000-05-16	Shimazu et al.			
▼	9	6089377	2000-07-18	Shimazu			
WR	10	6406782	2000-06-18	Johnson et al.	B2		
<b>US Published Applications</b>							
<b>Note: Applicant is not required to submit a paper copy of cited US Published Applications</b>							
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
WR	1	20010050096	2001-12-13	Costantini et al.	A1		
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/William Rodriguez/				06/21/2006			
Examiner Name				Date			

FORM PTO-1449: (Modified)	DEC 28 2004	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No.: SSI-08500	Serial No.: 10/630,649
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary) (37 CFR § 1.98(b))		Applicants: William Dale Jones		
		Filing Date: July 29, 2003		Group Art Unit: 3746

U.S. PATENT DOCUMENTS							
Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
WR	AA	6,021,791	02/08/00	Dryer et al.	134	100.1	06/29/98
	AB	6,537,916 B2	03/25/03	Mullee et al.	438	692	10/18/01
	AC	6,764,552 B1	07/20/04	Joyce et al.	134	3	11/21/02
	AD	2002/0164873 A1	11/07/02	Masuda et al.	438	689	02/08/02
	AE	2003/0106573 A1	06/12/03	Masuda et al.	134	26	02/08/02
	AF	2003/0125225 A1	07/03/03	Xu et al.	510	175	11/25/02
	AG	2003/0217764 A1	11/27/03	Masuda et al.	134	26	05/23/02
	AH	2004/0087457 A1	05/06/04	Korzenki et al.	510	177	10/31/02
↓	AI	2004/0177867 A1	09/16/04	Schilling	134	26	05/20/03
	AJ	2004/0103922 A1	06/03/04	Inoue et al.	134	26	11/21/02
WR	AK	2004/0112409 A1	06/17/04	Schilling	134	26	12/16/02

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

	Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
						Yes	No
WR	AL	WO 01/33613 A2	05/10/01	PCT	H01L	21/00	X
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WR	AQ	JP 8-206485	08/13/96	JP	B01J	3/06		X
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Title of Invention	CONTROLLED OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID	
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Application Number: 10/630649



Confirmation Number: 8266

First Named Applicant: William Jones

Attorney Docket Number:

Search string: ( 3642020 or 5091207 or 5186594 or 5769588  
or 5906866 or 5975492 or 6122566 or 6355072  
or 6454519 or 6509141 or 20030205510 or  
20040020518 ).pn.

### US Patent Documents

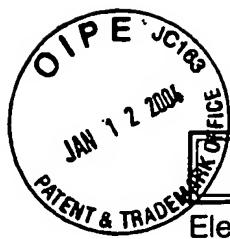
Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	3642020	1972-02-15	Payne			
	2	5091207	1992-02-25	Tanaka			
	3	5186594	1993-02-16	Toshima et al.			
	4	5769588	1998-06-23	Toshima et al.			
	5	5906866	1999-05-25	Webb			
	6	5975492	1999-11-02	Brenes			
	7	6122566	2000-09-19	Nguyen et al.			
	8	6355072	2002-03-12	Racette et al.	B1		
▼	9	6454519	2002-09-24	Toshima et al.	B1		
WR	10	6509141	2003-01-21	Mullee	B2		

### US Published Applications

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
WR	1	20030205510	2003-11-06	Jackson	A1		
WR	2	20040020518	2004-02-05	DeYoung et al.	A1		



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Title of Invention	CONTROL OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID
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Application Number: 10/630649



Confirmation Number: 8266

First Named Applicant: William Jones

Attorney Docket Number:

Search string: ( 2439689 or 2617719 or 2625886 or 3744660  
or 3890176 or 3900551 or 3968885 or 4029517  
or 4091643 or 4219333 or 4245154 or 4341592  
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or 4877530 or 4879004 or 4879431 or 4917556  
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or 4944837 or 4951601 or 4960140 or 4983223  
or 5011542 or 5013366 ).pn.

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	2439689	1948-04-13	Hyde et al.			
	2	2617719	1952-11-11	C. R. Stewart			
	3	2625886	1953-01-20	Browne			
	4	3744660	1973-07-10	Gaines et al.			
	5	3890176	1975-06-17	Bolon			
	6	3900551	1975-08-19	Bardoncelli et al.			
	7	3968885	1976-07-13	Hassan et al.			
	8	4029517	1977-06-14	Rand			
V	9	4091643	1978-05-30	Zucchini			
WR	10	4219333	1980-08-26	Harris			

WR	11	4245154	1981-01-13	Uehara et al.
	12	4341592	1982-07-27	Shortes et al.
	13	4349415	1982-09-14	DeFilippi et al.
	14	4355937	1982-10-26	Mack et al.
	15	4367140	1983-01-04	Wilson
	16	4406596	1983-09-27	Budde
	17	4422651	1983-12-27	Platts
	18	4474199	1984-10-02	Blaudszun
	19	4475993	1984-10-09	Blander et al.
	20	4522788	1985-06-11	Sitek et al.
	21	4549467	1985-10-29	Wilden et al.
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	24	4626509	1986-12-02	Lyman
	25	4670126	1987-06-02	Messer et al.
	26	4682937	1987-07-28	Credle, Jr.
	27	4693777	1987-09-15	Hazano et al.
	28	4749440	1988-06-07	Blackwood et al.
	29	4778356	1988-10-18	Hicks
	30	4788043	1988-11-29	Kagiyama et al.
	31	4789077	1988-12-06	Noe
	32	4823976	1989-04-25	White, III et al.
	33	4825808	1989-05-02	Takahashi et al.
	34	4827867	1989-05-09	Takei et al.
	35	4838476	1989-06-13	Rahn
	36	4865061	1989-09-12	Fowler et al.
	37	4877530	1989-10-31	Moses
	38	4879004	1989-11-07	Oesch et al.
	39	4879431	1989-11-07	Bertонcini
	40	4917556	1990-04-17	Stark et al.
	41	4923828	1990-05-08	Gluck et al.
	42	4924892	1990-05-15	Kiba et al.
	43	4925790	1990-05-15	Blanch et al.
	44	4933404	1990-06-12	Beckman et al.
WR	45	4944837	1990-07-31	Nishikawa et al.
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I	48	4983223	1991-01-08	Gessner
▼	49	5011542	1991-04-30	Weil
WR	50	5013366	1991-05-07	Jackson et al.

## Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 1 out of a total of 7 electronic filings.

## Signature

Examiner Name	Date
/William Rodriguez/	06/21/2006



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First Named Applicant:	William Jones						
Attorney Docket Number:							
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Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	5044871	1991-09-03	Davis et al.			
	2	5062770	1991-11-05	Story et al.			
	3	5068040	1991-11-26	Jackson			
	4	5071485	1991-12-10	Matthews et al.			
	5	5105556	1992-04-21	Kurokawa et al.			
	6	5143103	1992-09-01	Basso et al.			
	7	5158704	1992-10-27	Fulton et al.			
	8	5167716	1992-12-01	Boitnott et al.			
W	9	5169296	1992-12-08	Wilden			
WR	10	5169408	1992-12-08	Biggerstaff et al.			

WR	11	5174917	1992-12-29	Monzyk
	12	5185058	1993-02-09	Cathey, Jr.
	13	5185296	1993-02-09	Morita et al.
	14	5186718	1993-02-16	Tepman et al.
	15	5188515	1993-02-23	Horn
	16	5190373	1993-03-02	Dickson et al.
	17	5191993	1993-03-09	Wanger et al.
	18	5193560	1993-03-16	Tanaka et al.
	19	5195878	1993-03-23	Sahiavo et al.
	20	5196134	1993-03-23	Jackson
	21	5201960	1993-04-13	Starov
	22	5213485	1993-05-25	Wilden
	23	5213619	1993-05-25	Jackson et al.
	24	5215592	1993-06-01	Jackson
	25	5217043	1993-06-08	Novakovi
	26	5221019	1993-06-22	Pechacek
	27	5222876	1993-06-29	Budde
	28	5224504	1993-07-06	Thompson et al.
	29	5225173	1993-07-06	Wai
	30	5236602	1993-08-17	Jackson
	31	5236669	1993-08-17	Simmons et al.
	32	5237824	1993-08-24	Pawliszyn
	33	5238671	1993-08-24	Matson et al.
	34	5240390	1993-08-31	Kvinge et al.
	35	5243821	1993-09-14	Schuck et al.
	36	5246500	1993-09-21	Samata et al.
	37	5250078	1993-10-05	Saus et al.
	38	5251776	1993-10-12	Morgan Jr. et al.
	39	5261965	1993-11-16	Moslehi
	40	5266205	1993-11-30	Fulton et al.
	41	5267455	1993-12-07	Deweese et al.
	42	5269815	1993-12-14	Schlenker et al.
	43	5269850	1993-12-14	Jackson
	44	5274129	1993-12-28	Natale et al.
	45	5280693	1994-01-25	Heudecker
WR	46	5285352	1994-02-08	Pastore et al.

WR	47	5288333	1994-02-22	Tanaka et al.
	48	5290361	1994-03-01	Hayashida et al.
▼	49	5294261	1994-03-15	McDermott et al.
WR	50	5298032	1994-03-29	Schlenker et al.

## Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 2 out of a total of 7 electronic filings.

## Signature

Examiner Name	Date
/William Rodriguez/	06/21/2006



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	CONTROL OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID						
Application Number:	10/630649 						
Confirmation Number:	8266						
First Named Applicant:	William Jones						
Attorney Docket Number:							
Search string:	( 5304515 or 5306350 or 5312882 or 5313965 or 5314574 or 5316591 or 5320742 or 5328722 or 5334332 or 5334493 or 5337446 or 5339844 or 5352327 or 5355901 or 5356538 or 5364497 or 5368171 or 5370740 or 5370741 or 5370742 or 5377705 or 5401322 or 5403621 or 5403665 or 5404894 or 5412958 or 5417768 or 5433334 or 5447294 or 5456759 or 5470393 or 5474812 or 5482564 or 5486212 or 5494526 or 5500081 or 5501761 or 5503176 or 5505219 or 5509431 or 5514220 or 5522938 or 5526834 or 5533538 or 5547774 or 5550211 or 5571330 or 5580846 or 5589082 or 5589105 ).pn.						
<b>US Patent Documents</b>							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	5304515	1994-04-19	Morita et al.			
	2	5306350	1994-04-26	Hoy et al.			
	3	5312882	1994-05-17	DeSimone et al.			
	4	5313965	1994-05-24	Palen			
	5	5314574	1994-05-24	Takahashi			
	6	5316591	1994-05-31	Chao et al.			
	7	5320742	1994-06-14	Fletcher et al.			
	8	5328722	1994-07-12	Ghanayem et al.			
WR	9	5334332	1994-08-02	Lee			
WR	10	5334493	1994-08-02	Fujita et al.			

WR	11	5337446	1994-08-16	Smith et al.
	12	5339844	1994-08-23	Stanford Jr. et al.
	13	5352327	1994-10-04	Witowski
	14	5355901	1994-10-18	Mielnik et al.
	15	5356538	1994-10-18	Wai et al.
	16	5364497	1994-11-15	Chau et al.
	17	5368171	1994-11-29	Jackson
	18	5370740	1994-12-06	Chao et al.
	19	5370741	1994-12-06	Bergman
	20	5370742	1994-12-06	Mitchell et al.
	21	5377705	1995-01-03	Smith, Jr. et al.
	22	5401322	1995-03-28	Marshall
	23	5403621	1995-04-04	Jackson et al.
	24	5403665	1995-04-04	Alley et al.
	25	5404894	1995-04-11	Shiraiwa
	26	5412958	1995-05-09	Iliff et al.
	27	5417768	1995-05-23	Smith, Jr. et al.
	28	5433334	1995-07-18	Reneau
	29	5447294	1995-09-05	Sakata et al.
	30	5456759	1995-10-10	Stanford, Jr. et al.
	31	5470393	1995-11-28	Fukazawa
	32	5474812	1995-12-12	Truckenmuller et al.
	33	5482564	1996-01-09	Douglas et al.
	34	5486212	1996-01-23	Mitchell et al.
	35	5494526	1996-02-27	Paranjpe
	36	5500081	1996-03-19	Bergman
	37	5501761	1996-03-26	Evans et al.
	38	5503176	1996-04-02	Dunmire et al.
	39	5505219	1996-04-09	Lansberry et al.
	40	5509431	1996-04-23	Smith, Jr. et al.
	41	5514220	1996-05-07	Wetmore et al.
	42	5522938	1996-06-04	O'Brien
	43	5526834	1996-06-18	Mielnik et al.
	44	5533538	1996-07-09	Marshall
WR	45	5547774	1996-08-20	Gimzewski et al.
WR	46	5550211	1996-08-27	DeCrosta et al.

WR	47	5571330	1996-11-05	Kyogoku
I	48	5580846	1996-12-03	Hayashida et al.
▼	49	5589082	1996-12-31	Lin et al.
WR	50	5589105	1996-12-31	DeSimone et al.

## Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 3 out of a total of 7 electronic filings.

## Signature

Examiner Name	Date
/William Rodriguez/	06/21/2006



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	CONTROL OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID
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Application Number: 10/630649



Confirmation Number: 8266

First Named Applicant: William Jones

Attorney Docket Number:

Search string: (.5589224 or 5621982 or 5629918 or 5632847  
or 5635463 or 5637151 or 5641887 or 5644855  
or 5649809 or 5656097 or 5665527 or 5669251  
or 5676705 or 5679169 or 5679171 or 5683473  
or 5683977 or 5688879 or 5700379 or 5702228  
or 5706319 or 5714299 or 5725987 or 5726211  
or 5730874 or 5736425 or 5739223 or 5746008  
or 5766367 or 5783082 or 5797719 or 5798126  
or 5798438 or 5804607 or 5807607 or 5847443  
or 5866005 or 5868856 or 5868862 or 5872061  
or 5872257 or 5873948 or 5881577 or 5882165  
or 5888050 or 5893756 or 5896870 or 5898727  
or 5900107 or 5900354 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	5589224	1996-12-31	Tepman et al.			
	2	5621982	1997-04-22	Yamashita et al.			
	3	5629918	1997-05-13	Ho et al.			
	4	5632847	1997-05-27	Ohno et al.			
	5	5635463	1997-06-03	Muraoka			
	6	5637151	1997-06-10	Schulz			
	7	5641887	1997-06-24	Beckman et al.			
	8	5644855	1997-07-08	McDermott et al.			
WR	9	5649809	1997-07-22	Stapelfeldt			
WR	10	5656097	1997-08-12	Olesen et al.			

WR	11	5665527	1997-09-09	Allen et al.
	12	5669251	1997-09-23	Townsend et al.
	13	5676705	1997-10-14	Jureller et al.
	14	5679169	1997-10-21	Gonzales et al.
	15	5679171	1997-10-21	Saga et al.
	16	5683473	1997-11-04	Jureller et al.
	17	5683977	1997-11-04	Jureller et al.
	18	5688879	1997-11-18	DeSimone
	19	5700379	1997-12-23	Biebl
	20	5702228	1997-12-30	Tamai et al.
	21	5706319	1998-01-06	Holtz
	22	5714299	1998-02-03	Combes et al.
	23	5725987	1998-03-10	Combes et al.
	24	5726211	1998-03-10	Hedrick et al.
	25	5730874	1998-03-24	Wai et al.
	26	5736425	1998-04-07	Smith et al.
	27	5739223	1998-04-14	DeSimone
	28	5746008	1998-05-05	Yamashita et al.
	29	5766367	1998-06-16	Smith et al.
	30	5783082	1998-07-21	DeSimone et al.
	31	5797719	1998-08-25	James et al.
	32	5798126	1998-08-25	Fujikawa et al.
	33	5798438	1998-08-25	Sawan et al.
	34	5804607	1998-09-08	Hedrick et al.
	35	5807607	1998-09-15	Smith et al.
	36	5847443	1998-12-08	Cho et al.
	37	5866005	1999-02-02	DeSimone et al.
	38	5868856	1999-02-09	Douglas et al.
	39	5868862	1999-02-09	Douglas et al.
	40	5872061	1999-02-16	Lee et al.
	41	5872257	1999-02-16	Beckman et al.
	42	5873948	1999-02-23	Kim
	43	5881577	1999-03-16	Sauer et al.
	44	5882165	1999-03-16	Maydan et al.
WR	45	5888050	1999-03-30	Fitzgerald et al.
WR	46	5893756	1999-04-13	Berman et al.

WR	47	5896870	1999-04-27	Huynh et al.
I	48	5898727	1999-04-27	Fujikawa et al.
▼	49	5900107	1999-05-04	Murphy et al.
WR	50	5900354	1999-05-04	Batchelder

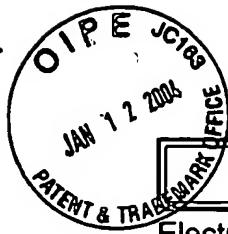
## Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 4 out of a total of 7 electronic filings.

## Signature

Examiner Name	Date
/William Rodriguez/	06/21/2006



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	CONTROL OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID						
Application Number:	10/630649						
Confirmation Number:	8266						
First Named Applicant:	William Jones						
Attorney Docket Number:							
Search string:	( 5904737 or 5908510 or 5928389 or 5932100 or 5934856 or 5934991 or 5944996 or 5955140 or 5965025 or 5976264 or 5979306 or 5980648 or 5981399 or 5989342 or 5992680 or 5994696 or 6001133 or 6005226 or 6017820 or 6024801 or 6029371 or 6035871 or 6037277 or 6053348 or 6056008 or 6063714 or 6067728 or 6077053 or 6077321 or 6082150 or 6085935 or 6097015 or 6099619 or 6100198 or 6110232 or 6114044 or 6128830 or 6140252 or 6145519 or 6149828 or 6159295 or 6164297 or 6171645 or 6186722 or 6200943 or 6203582 or 6216364 or 6224774 or 6228563 or 6228826 ).pn.						
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	5904737	1999-05-18	Preston et al.			
	2	5908510	1999-06-01	McCullough et al.			
	3	5928389	1999-07-27	Jevtic			
	4	5932100	1999-08-03	Yager et al.			
	5	5934856	1999-08-10	Asakawa et al.			
	6	5934991	1999-08-10	Rush			
	7	5944996	1999-08-31	DeSimone et al.			
	8	5955140	1999-09-21	Smith et al.			
	9	5965025	1999-10-12	Wai et al.			
WR	10	5976264	1999-11-02	McCullough et al.			

WR	11	5979306	1999-11-09	Fujikawa et al.	
	12	5980648	1999-11-09	Adler	
	13	5981399	1999-11-09	Kawamura et al.	
	14	5989342	1999-11-23	Ikeda et al.	
	15	5992680	1999-11-30	Smith	
	16	5994696	1999-11-30	Tai et al.	
	17	6001133	1999-12-14	DeYoung et al.	
	18	6005226	1999-12-21	Aschner et al.	
	19	6017820	2000-01-25	Ting et al.	
	20	6024801	2000-02-15	Wallace et al.	
	21	6029371	2000-02-29	Kamikawa et al.	
	22	6035871	2000-03-14	Eui-Yeol	
	23	6037277	2000-03-14	Masakara et al.	
	24	6053348	2000-04-25	Morch	
	25	6056008	2000-05-02	Adams et al.	
	26	6063714	2000-05-16	Smith et al.	
	27	6067728	2000-05-30	Farmer et al.	
	28	6077053	2000-06-20	Fujikawa et al.	
	29	6077321	2000-06-20	Adachi et al.	
	30	6082150	2000-07-04	Stucker	
	31	6085935	2000-07-11	Malchow et al.	
	32	6097015	2000-08-01	McCullough et al.	
	33	6099619	2000-08-08	Lansbarkis et al.	
	34	6100198	2000-08-08	Grieger et al.	
	35	6110232	2000-08-29	Chen et al.	
	36	6114044	2000-09-05	Houston et al.	
	37	6128830	2000-10-10	Beltcher et al.	
	38	6140252	2000-10-31	Cho et al.	
	39	6145519	2000-11-14	Konishi et al.	
	40	6149828	2000-11-21	Vaartstra	
	41	6159295	2000-12-12	Maskara et al.	
	42	6164297	2000-12-26	Kamikawa	
	43	6171645	2001-01-09	Smith et al.	B1
	44	6186722	2001-02-13	Shirai	B1
▼	45	6200943	2001-03-13	Romack et al.	B1
WR	46	6203582	2001-03-20	Berner et al.	B1

WR	47	6216364	2001-04-17	Tanaka et al.	B1
↓	48	6224774	2001-05-01	DeSimone et al.	B1
↓	49	6228563	2001-05-08	Starov et al.	B1
WR	50	6228826	2001-05-08	DeYoung et al.	B1

## Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 5 out of a total of 7 electronic filings.

## Signature

Examiner Name	Date
/William Rodriguez/	06/21/2006



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	CONTROL OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID						
Application Number:	10/630649						
Confirmation Number:	8266						
First Named Applicant:	William Jones						
Attorney Docket Number:							
Search string:	( 6232238 or 6232417 or 6235634 or 6239038 or 6241825 or 6242165 or 6244121 or 6251250 or 6255732 or 6270531 or 6270948 or 6277753 or 6284558 or 6286231 or 6305677 or 6306564 or 6319858 or 6331487 or 6334266 or 6344174 or 6344243 or 6358673 or 6361696 or 6367491 or 6380105 or 6388317 or 6389677 or 6418956 or 6425956 or 6436824 or 6454945 or 6458494 or 6461967 or 6464790 or 6485895 or 6486078 or 6486282 or 6492090 or 6500605 or 6521466 or 6541278 or 6546946 or 6550484 or 6558475 or 6561213 or 6561220 or 6561481 or 6561767 or 6562146 or 6564826 ).pn.						
<b>US Patent Documents</b>							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	6232238	2001-05-15	Chang et al.	B1		
	2	6232417	2001-05-15	Rhodes et al.	B1		
	3	6235634	2001-05-22	White et al.	B1		
	4	6239038	2001-05-29	Wen	B1		
	5	6241825	2001-06-05	Wytman	B1		
	6	6242165	2001-06-05	Vaartstra	B1		
	7	6244121	2001-06-12	Hunter	B1		
	8	6251250	2001-06-26	Keigler	B1		
✓	9	6255732	2001-07-03	Yokoyama et al.	B1		
WR	10	6270531	2001-08-07	DeYoung et al.	B1		

WR	11	6270948	2001-08-07	Sato et al.	B1
	12	6277753	2001-08-21	Mullee et al.	B1
	13	6284558	2001-09-04	Sakamoto	B1
	14	6286231	2001-09-11	Bergman et al.	B1
	15	6305677	2001-10-23	Lenz	B1
	16	6306564	2001-10-23	Mullee	B1
	17	6319858	2001-11-20	Lee et al.	B1
	18	6331487	2001-12-18	Koch	B1
	19	6334266	2002-01-01	Moritz et al.	B1
	20	6344174	2002-02-05	Miller et al.	B1
	21	6344243	2002-02-05	McClain et al.	B1
	22	6358673	2002-03-19	Namatsu	B1
	23	6361696	2002-03-26	Spiegelman et al.	B1
	24	6367491	2002-04-09	Marshall et al.	B1
	25	6380105	2002-04-30	Smith et al.	B1
	26	6388317	2002-05-14	Reese	B1
	27	6389677	2002-05-21	Lenz	B1
	28	6418956	2002-07-16	Bloom	B1
	29	6425956	2002-07-30	Cotte et al.	B1
	30	6436824	2002-08-20	Chooi et al.	B1
	31	6454945	2002-09-24	Weigl et al.	B1
	32	6458494	2002-10-01	Song et al.	B1
	33	6461967	2002-10-08	Wu et al.	B1
	34	6464790	2002-10-15	Shertinsky et al.	B1
	35	6485895	2002-11-26	Choi et al.	B1
	36	6486078	2002-11-26	Rangarajan et al.	B1
	37	6486282	2002-11-26	Dammel et al.	B1
	38	6492090	2002-12-10	Nishi et al.	B1
	39	6500605	2002-12-31	Mullee et al.	B1
	40	6521466	2002-02-18	Castrucci	B1
	41	6541278	2003-04-01	Morita et al.	B1
	42	6546946	2003-04-15	Dunmire	B1
	43	6550484	2003-04-22	Gopinath et al.	B1
	44	6558475	2003-05-06	Jur et al.	B1
WR	45	6561213	2003-05-13	Wang et al.	B1
WR	46	6561220	2003-05-13	McCullough et al.	B1

WR	47	6561481	2003-05-13	Filonczuk	B1
	48	6561767	2003-05-13	Biberger et al.	B1
▼	49	6562146	2003-05-13	DeYoung et al.	B1
WR	50	6564826	2003-05-20	Shen	B1

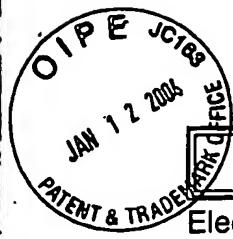
## Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 6 out of a total of 7 electronic filings.

## Signature

Examiner Name	Date
/William Rodriguez/	06/21/2006



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	CONTROL OF FLUID FLOW IN THE PROCESSING OF AN OBJECT WITH A FLUID
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Application Number: 10/630649



Confirmation Number: 8266

First Named Applicant: William Jones

Attorney Docket Number:

Search string: ( 5672204 or 5817178 or 6508259 or 20010019857 or 20010024247 or 20010041455 or 20010041458 or 20020001929 or 20020055323 or 20020074289 or 20020081533 or 20020088477 or 20020098680 or 20020106867 or 20020112740 or 20020112746 or 20020115022 or 20020117391 or 20020123229 or 20020127844 or 20020132192 or 20020141925 or 20020142595 or 20020150522 or 20030003762 or 20030008238 or 20030008518 or 20030013311 or 20030036023 or 20030047533 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WR	1	5672204	1997-09-30	Habuka			
WR	2	5817178	1998-10-06	Mita et al.			
WR	3	6508259	2003-01-21	Tseronis et al.	B1		

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Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
WR	1	20010019857	2001-09-06	Yokoyama	A1		
WR	2	20010024247	2001-09-27	Nakata	A1		
WR	3	20010041455	2001-11-15	Yun et al.	A1		

WR	4	20010041458	2001-11-15	Ikakura et al.	A1
	5	20020001929	2002-01-03	Biberger et al.	A1
	6	20020055323	2002-05-09	McClain et al.	A1
	7	20020074289	2002-06-20	Sateria et al.	A1
	8	20020081533	2002-06-27	Simons et al.	A1
	9	20020088477	2002-07-11	Cotte et al.	A1
	10	20020098680	2002-07-25	Goldstein et al.	A1
	11	20020106867	2001-09-27	Yang et al.	A1
	12	20020112740	2002-08-22	DeYoung et al.	A1
	13	20020112746	2002-08-22	DeYoung et al.	A1
	14	20020115022	2002-08-22	Messick et al.	A1
	15	20020117391	2002-08-29	Beam	A1
	16	20020123229	2002-09-05	Ono et al.	A1
	17	20020127844	2002-09-12	Grill et al.	A1
	18	20020132192	2002-09-19	Namatsu	A1
	19	20020141925	2002-10-03	Wong et al.	A1
	20	20020142595	2002-10-03	Chiou	A1
	21	20020150522	2002-10-17	Heim et al.	A1
	22	20030003762	2003-01-02	Cotte et al.	A1
	23	20030008238	2003-01-09	Goldfarb et al.	A1
	24	20030008518	2003-01-09	Chang et al.	A1
	25	20030013311	2003-01-16	Chang et al.	A1
WR	26	20030036023	2003-02-20	Moreau et al.	A1
WR	27	20030047533	2003-03-13	Reid et al.	A1

## Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 7 out of a total of 7 electronic filings.

## Signature

Examiner Name	Date
/William Rodriguez/	06/21/2006

FORM PTO-1449 (Modified)		JAN 15 2004 U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: SSI-08500	Serial No.: 10/630,649
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary) (37 CFR § 1.98(b))				Applicant: William Dale Jones	
				Filing Date: July 29, 2003	Group Art Unit: 3746

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
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	AB	DE 36 08 783 A1	09/17/87	Germany	C30B	25/12		X
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			Applicant: William Dale Jones			
			Filing Date: July 29, 2003		Group Art Unit: 3746	

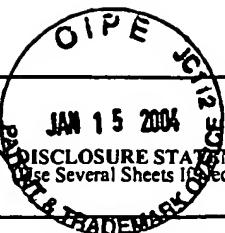
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							Yes	No
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WR	CR	WO 01/74538 A1	10/11/01	PCT	B24C	1/00		X

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				Filing Date: July 29, 2003	Group Art Unit: 3746



## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
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			Applicant: William Dale Jones	
			Filing Date: July 29, 2003	Group Art Unit: 3746

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		Applicant: William Dale Jones		
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